PTO/SB/05 (03-01)

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Approved for use through 10-31-2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		X-1006-1D US	ုဝ
First I	Inventor	Stephen M. Trimberger	
Title	A Programmable	Logic Device with Time-Multiplexed Interconn	ect⊃

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

(only for non-horiz		- applications and a	5.11. 1.00(<i>5)</i> // <i>D</i> /p	ואיי כט יי	T Label No.	EV 000337	7637 US		ويز
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			nts.	ADDRESS TO: Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450					
2. X Speci (preterm - Descri - Cross - Satern - Retere compu	t an origina fication ed arrange iptive title o Reference nent Regar ence to seq ter progran round of th	tal Form (e.g., PTO/I i, and a duplicate for fee pro- [Total Payment set forth below) if the Invention s to Related Applications ding Fed sponsored R & D quenct listing, a table, or a n listing appendix e Invention	ocessing)	1	7. Nucleotide (if applicate a. Co b. Specifia i.	ROM or CD-R in du computer Program (A and/or Amino Acid ole, all necessary) computer Readable C ation Sequence List CD-ROM or paper atements verifying in	Sequence Su Sequence Su Copy (CRC) ing on: CD-R (2 co	ubmission pies); or	
	•	of the Drawings (if filed)			ACCOMPA	NYING APPLICA	ATION PAR	TS	
- Detaile - Claim(ed Descript	ion				ignment Papers (co		•	
·	ct of the D	isclosure			تا ا	CFR 3.73(b) Statem	ont 🗔	Power of Atto	ornev
3. X Drawi	ing(s) <i>(3</i>	5 USC 113) [Tot	tal Sheets 08	1		<i>en there is an assig</i> ish Translation Doc	nee)		,,,,o,
4. Oath or Dec	laration	000	otal Pages 01] 1	11. 👿 Infor	mation Disclosure ement (IDS)/PTO-1		Copies of ID	os
a	ال	(original or	r copy)			minary Amendmen			
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)				13. 🔽 Retu	rn Receipt Postcare	d (MPEP 503	s)		
	i	DELETION OF INV			14. Cert	ified Copy of Priorit	v Document(s)	
	<u> </u>	Signed statement at inventor(s) named in see 37 CFR 1.63(d)	n the prior applicati	ion,	15. X Non (b)	publication Reques (2)(B). Applicant mits equivalent.	t under 35 U.	.S.C 122 m PTO/SB/3	5
5. X Appli	ication D	Data Sheet. See 37	CFR 1.76		16. X Othe	Dulanita IDC			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment,									
or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76:									
Continuation X Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Vibol Tan Group / Art Unit:									
For CONTINU	ATION or	DIVISIONAL APPS or dered a part of the dis	nly: The entire dis	sclosure o	of the prior applica	ation, from which an	oath or declar	ation is suppli	ed ed by
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label 24309 (Insert Customer Nb. or Attach bar code label here) or Correspondence address below									
Name	Att	n: Kim I	Kanzaki			·			
Address									_
0":				- 1					
City Country	+		State Telephone	40	8-879-6149	Zip Code Fax		77-6137	
	<u> </u>	771 1		1 40				77-013/	$\overline{}$
Name (Print Signature	(i ype)	Kim I	Kanzaki		Registration No	o. (Attorney/Agent)	37,652	2004	-
Jugitaluie			~ VL	_		■ Date	March 26, 2	2 004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

FEE TRANSMITTAL for FY 2003

Under the Paperwork Reduction Act of 1995, no persons are requ

Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	81	0.	00

Con	nplete if Known
Application Number	Unknown
Filing Date	March 26, 2004
First Named Inventor	Stephen M. Trimberger
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	X-1006-1D US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
1. Deposit Account:		TIONAL F	EES		
Deposit Account Number 24-0040	Fee Fee Code	(\$)	Fee Description	Fee Paid	
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath		
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	147	2,520	For filing a request for reexamination		
Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	Extension for reply within second month		
	1253	950	Extension for reply within third month		
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month		
Code (\$)	1255	2,010	Extension for reply within fifth month		
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal		
1002 320 Design filing fee 1003 490 Plant filing fee	1402	330	Filing a brief in support of an appeal		
1004 770 Reissue filing fee	1403	290	Request for oral hearing		
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding		
	1452	110	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)		
Total Claims 07 -20" =13 × = = =	1460	130	Petitions to the Commissioner		
Indep. Claims 01 - 3" = -13 X = \$0 01 - 3" = -2 X = \$0	1807	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent X =	1806	180	Submission of Information Disclosure Stmt		
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40	
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))		
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3	1810	770	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 Multiple dependent claim, if not paid 1204 86 "Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE)		
1205 18 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)			
SUBTOTAL (2) (\$) 0.00 "or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basio	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	1/1	✓	Date	03-26-2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide redit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.11 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form ant/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

	Named Inventor	
Title	A Programmable Interconnect	e Logic Device with Time-Multiplexed
Atty Docket Number		X-1006-1D US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

March 26, 2004

Date

Kim Kanzaki

Typed or printed name

Reg. No. 37,652

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.